



FEB 27 2004

Food and Drug Administration 9200 Corporate Boulevard Rockville MD 20850

Ambu, Inc. c/o Mr. Sanjay Parikh Technical and Regulatory Affairs Manager 611 North Hammonds Ferry Road Linthicum, MD 21090-1356

Re: K032421

Trade Name: Ambu Pediatric Multi-Function Defibrillation Electrodes

Regulation Number: 21 CFR 870.1025

Regulation Name: Arrythmia Detector and Alarm

Regulatory Class: Class III (three) Product Code: 74 MKJ, MLN Dated: December 01, 2003 Received: December 02, 2003

Dear Mr. Parikh:

We have reviewed your Section 510(k) premarket notification of intent to market the device referenced above and have determined the device is substantially equivalent (for the indications for use stated in the enclosure) to legally marketed predicate devices marketed in interstate commerce prior to May 28, 1976, the enactment date of the Medical Device Amendments, or to devices that have been reclassified in accordance with the provisions of the Federal Food, Drug, and Cosmetic Act (Act) that do not require approval of a premarket approval application (PMA). You may, therefore, market the device, subject to the general controls provisions of the Act. The general controls provisions of the Act include requirements for annual registration, listing of devices, good manufacturing practice, labeling, and prohibitions against misbranding and adulteration.

If your device is classified (see above) into either class II (Special Controls) or class III (PMA), it may be subject to such additional controls. Existing major regulations affecting your device can be found in the Code of Federal Regulations, Title 21, Parts 800 to 898. In addition, FDA may publish further announcements concerning your device in the <u>Federal Register</u>.

Page 2 – Mr. Sanjay Parikh

Please be advised that FDA's issuance of a substantial equivalence determination does not mean that FDA has made a determination that your device complies with other requirements of the Act or any Federal statutes and regulations administered by other Federal agencies. You must comply with all the Act's requirements, including, but not limited to: registration and listing (21 CFR Part 807); labeling (21 CFR Part 801); good manufacturing practice requirements as set forth in the quality systems (QS) regulation (21 CFR Part 820); and if applicable, the electronic product radiation control provisions (Sections 531-542 of the Act); 21 CFR 1000-1050. This letter will allow you to begin marketing your device as described in your Section 510(k) premarket notification. The FDA finding of substantial equivalence of your device to a legally marketed predicate device results in a classification for your device and thus, permits your device to proceed to the market.

If you desire specific advice for your device on our labeling regulation (21 CFR Part 801), please contact the Office of Compliance at (301) 594-4648. Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21 CFR Part 807.97). You may obtain other general information on your responsibilities under the Act from the Division of Small Manufacturers, International and Consumer Assistance at its toll-free number (800) 638-2041 or (301) 443-6597 or at its Internet address http://www.fda.gov/cdrh/dsma/dsmamain.html

Sincerely yours,

Bram D. Zuckerman, M.D.

Drug & R. Lohnes

Director

Division of Cardiovascular Devices

Office of Device Evaluation

Center for Devices and

Radiological Health

Enclosure

Indications for Use

510(k) Number (if known): K 032421

Device Name:	Ambu Paediatric Multi-func	tion Defibrillation Electrode
Indications For Use		· · · · · · · · · · · · · · · · · · ·
The Paediatric Multi-Function (automated external defibrily exceed 200mA in pulse durathe electrode can be used The electrode is intended for Disposable electrode, for significant of the electrode is intended for the	rsion, on Defibrillation Electrodes may be lators) or class II type of transcuta ation not to exceed 200 m sec. with mono- and biphasic defibrillator use on pediatric patients whose note use, only, or use on defibrillators who's outputs are labeled for specific use prince.	weight is less than 10kg (22lbs).
Prescription Use (Part 21 CFR 801 Subpa (PLEASE DO NOT NEEDED)	•	Over-The-Counter Use (21 CFR 807 Subpart C) CONTINUE ON ANOTHER PAGE IF
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